



Tue, 18 Jul 2006, 1:17:57 PM EST

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		Results
<a href="#">#1</a>	((pulse <near> width <near> modulator and dual <near> slope <near> integrator)<in>metadata)	0
<a href="#">#2</a>	((pulse <near> width <near> modulator)<in>metadata)	448
<a href="#">#3</a>	(((((pulse <near> width <near> modulator)<in>metadata))<AND>(dual-slope <near> integrator<in>metadata)))	0
<a href="#">#4</a>	(((((pulse <near> width <near> modulator)<in>metadata))<and>(setting <near> duty <near> cycle<in>metadata)))	1
<a href="#">#5</a>	(((((pulse <near> width <near> modulator)<in>metadata))<and>(setting <near> duty <near> cycle<in>metadata)))	1
<a href="#">#6</a>	(((((pulse <near> width <near> modulator)<in>metadata)))	448
<a href="#">#7</a>	(((((pulse <near> width <near> modulator)<in>metadata)))<AND>(solenoid<in>metadata))	1
<a href="#">#8</a>	(((((pulse <near> width <near> modulator)<in>metadata)))<AND>(solenoid<in>metadata))	1
<a href="#">#9</a>	(margarit <near> sandu)<in>authore	0
<a href="#">#10</a>	(margarit <near> sandu)<in>author	0
<a href="#">#11</a>	( margarit and sandu<in>au )	0





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## » Key

IEEE JNL IEEE Journal or Magazine

IEEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

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- ☐ 1. Automated test system for the characterization of switching regulators using VXI instrumentation  
 Lazaro, A.M.; Sanchez, F.; Ramos, R.; Guinjoan, F.;  
Instrumentation and Measurement Technology Conference, 1996. IMTC-96. Conference Proceedings. 'Quality Measurements: The Indispensable Bridge between Theory and Reality'.  
IEEE  
 Volume 1, 1996 Page(s):187 - 191 vol.1  
 Digital Object Identifier 10.1109/IMTC.1996.507372  
[AbstractPlus](#) | Full Text: [PDF](#)(460 KB) IEEE CNF  
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## » Key

IEEE JNL IEEE Journal or Magazine

IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

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- ☐ 1. Cathodic arc modulator systems for metallic plasma ion implantation  
Reass, W.A.; Wood, B.P.;  
[Power Modulator Symposium, 1996., Twenty-Second International](#)  
25-27 June 1996 Page(s):89 - 92  
Digital Object Identifier 10.1109/MODSYM.1996.564458  
[AbstractPlus](#) | Full Text: [PDF\(844 KB\)](#) IEEE CNF  
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## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	501	700/295,296,297.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 10:29
L2	28	1 and (PWM pulse adj width adj modulation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 13:38
L3	13	2 and duty adj cycle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 10:50
L4	1	3 and (dual adj slope adj integrator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 10:31
L5	13	2 and duty adj cycle and current\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 10:49
L6	9	1 and (PWM pulse adj width adj modulation) near10 current\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 10:50
L7	8	6 and duty adj cycle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 11:05
L8	0	6 and setting near10 duty adj cycle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 10:52
L9	0	6 and setting near10 (duty adj cycle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 10:52

## EAST Search History

L10	160	dual adj slope adj integrator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 11:05
L11	1	(dual adj slope adj integrator) near10 average-near2 current\$1 near10 duty adj cycle\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 11:07
L12	2	(dual adj slope adj integrator) near10 average near2 current\$1 and duty adj cycle\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 11:08
L13	4	(dual adj slope adj integrator) and average near2 current\$1 and duty adj cycle\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 12:25
L14	9	(dual\$1 adj slope adj integrator) and solenoid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 12:52
L15	2	(dual\$1 adj slope adj integrator) and solenoid and average-near current\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 12:26
L16	2	(dual\$1 adj slope adj integrator) and solenoid and average near current\$1 and duty near cycle\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 12:27
L17	1546	(pulse with width with provid\$3 with current\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 12:53
L18	0	(pulse with modulator with provid\$3 with current\$1) and (dual-slope dual near slope) near integrat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 12:54
L19	0	(pulse with modulator with provid\$3 with current\$1) and (dual-slope dual near slope) near integrator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 12:54

## EAST Search History

L20	0	(pulse with modulator with provid\$3 with current\$1) and (dual-slope dual near slope)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 12:55
L21	10	(pulse with modulator with provid\$3 with average with current\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 12:55
L22	2	(pulse with modulator with provid\$3 with current\$1) and solenoid and duty near cycle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 12:57
L23	2	(pulse near5 modulator near10 provid\$3 near10 current\$1) and solenoid and duty near cycle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 13:18
L24	1	(sandu near margarit).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 13:38
L25	11	1 and (PWM pulse adj.width adj modulation)-near15 current	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 13:39
L26	3	("4801874").URPN.	USPAT	OR	ON	2006/07/18 13:43
L27	0	("2002/0050579").URPN.	USPAT	OR	ON	2006/07/18 14:12
L28	689	375/238.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 14:28
L29	58	28 and (setting control\$4) near10 (duty near cycle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 14:28
L30	0	28 and (setting control\$4) near10 (duty near cycle) and (dual\$1 near2 slope near2 integrator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 14:29

## EAST Search History

L31	3	28 and (setting control\$4) near10 (duty near cycle) and (solenoid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 14:29
L32	2	28 and (setting control\$4) near10 (duty near cycle) and (solenoid) and average near10 current\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 14:29
L33	372	332/109.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 14:30
L34	37	33 and (setting control\$4) near10 (duty near cycle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 14:30
L35	0	33 and (setting control\$4) near10 (duty near cycle) and (dual\$1 near2 slope near2 integrator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 14:30
L36	1	33 and (setting control\$4) near10 (duty near cycle) and (solenoid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 14:30
L37	1	33 and (setting control\$4) near10 (duty near cycle) and (solenoid) and average near10 current\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 14:30
L38	906	(388/819,804,811).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 14:30
L39	133	38 and (setting control\$4) near10 (duty near cycle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 14:30
L40	0	38 and (setting control\$4) near10 (duty near cycle) and (dual\$1 near2 slope near2 integrator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 14:30

## EAST Search History

L41	5	38 and (setting control\$4) near10 (duty near cycle) and (solenoid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 14:30
L42	2	38 and (setting control\$4) near10 (duty near cycle) and (solenoid) and average near10 current\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 14:31